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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10780300
Filing Date	2004-02-17
First Named Inventor	O'Neil, Edward K.
Art Unit	2626
Examiner Name	Siedler, Dorothy S.
Attorney Docket Number	BEAS-01448US1

U.S.PATENTS						Remove
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	5944794		1999-08-31	Okamoto et al.	
	2	6636491		2003-10-21	Kari et al.	
	3	5469562		1995-11-21	Saether	
	4	6016495		2000-01-18	McKeehan et al.	
	5	6334114		2001-12-25	Jacobs et al.	
	6	7143186		2006-11-28	Stewart et al.	
	7	6823495		2004-11-23	Vedula et al.	
	8	7096422		2006-08-22	Rothschiller et al.	

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9	6950872		2005-09-27	Todd, II	
10	6360358		2002-03-19	Elsbree et al.	
11	6601113		2003-07-29	Koistinen et al.	
12	6615258		2003-09-02	Barry et al.	
13	6609115		2003-08-19	Mehring et al.	
14	6584454		2003-06-24	Hummel et al.	
15	6874143		2005-03-29	Murray et al.	
16	7069507		2006-06-27	Alcazar et al.	

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**U.S.PATENT APPLICATION PUBLICATIONS**

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	1	20020143960		2002-10-03	Goren et al.	

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	2	20030046591		2003-03-06	Asghari-Kamrani et al.	
	3	20030079029		2003-04-24	Garimella et al.	
	4	20060234678		2006-10-19	Juitt et al.	
	5	20020073396		2002-06-13	Crupi et al.	
	6	20030051066		2003-03-13	Pace et al.	
	7	20030074217		2003-04-17	Beisiegel et al.	
	8	20030018661		2003-01-23	Darugar	
	9	20050050068		2005-03-03	Vaschillo et al.	
	10	20020161826		2002-10-31	Arteaga et al.	
	11	20030028579		2003-02-06	Kulkarni et al.	
	12	20070038500		2007-02-15	Hammitt et al.	

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	13	20040078373		2004-04-22	Ghoneimy et al.	
	14	20020194244		2002-12-19	Raventos	
	15	20020111922		2002-08-15	Young et al.	

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#### FOREIGN PATENT DOCUMENTS

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	1	WO 99/23558	WO		1999-05-14	Oracle Corporation		<input type="checkbox"/>

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	1	MOHAN, C. et al., "ARIES: A Transaction Recovery Method Supporting Fine-Granularity Locking and Partial Rollbacks Using Write-Ahead Logging," ACM Transactions on Database Systems (TODS), Volume 17, Issue 1 (March 1992), pages 94 - 162	<input type="checkbox"/>
	2	BEA, Transforming Data Using Xquery Mapper, 2006, BEA AquaLogic Service Bus 2.0 Documentation, pgs. 1-19	<input type="checkbox"/>
	3	Stylus Studio, Xquery Mapper, 2007, Stylus Studios, pgs. 1-6	<input type="checkbox"/>

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	4	Altova, XML-to-XML Mapping, 2007, Altova, pgs. 1-3	<input type="checkbox"/>
	5	Jamper, Jamper-Java XML Mapper, 2007, Sourceforge, pgs. 1-4	<input type="checkbox"/>

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#### EXAMINER SIGNATURE

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See attached certification statement.  
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Signature	/Guanyao Cheng/	Date (YYYY-MM-DD)	2007-07-26
Name/Print	Guanyao Cheng	Registration Number	58,555

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